## HAZARD IDENTIFICATION CHECKLIST

Items for which there is anticipated need have been checked

Cryogenics		Electrical Equipment		Flammable Gases or Liquids		
Beam line magnets		Cryo	Electrical devices	Type:		
Analysis magnets		capacitor banks		Flow rate:		
Target		high voltage		Capacity:		
Bubble chamber		exposed equipment over 50 V		Hazardous/Toxic Materials		
Pressure Vessels		Other Gas Emissions		List hazardous/toxic materials planned for use in a beam line or experimental enclosure:		
	inside diameter	Type:				
	operating pressure	Flow rate:				
	window material	Capacity:				
	window thickness	Radioactive Sources				
Vacuum Vessels		permanent installation		Target Materials		
	inside diameter		temporary use		Beryllium (Be)	
	operating pressure		Type:		Lithium (Li)	
	window material		Strength:		Mercury (Hg)	
	window thickness		Hazardous Chemicals		Lead (Pb)	
Lasers		Cyanide plating materials		Tung	Tungsten (W)	
Permanent installation		Scintillation Oil		Uran	Uranium (U)	
Temporary installation		PCBs		Othe	r	
Calibration		Methane		Mechanical Structures		
Alignment		TMAE		Liftin	Lifting devices	
type:		TEA		Motion controllers - manual		
Wattage:		photo	photographic developers		scaffolding/elevated platforms	
class:		Other: Activated Water?		Othe	Others	